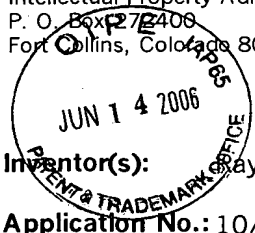


HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272406  
Fort Collins, Colorado 80527-2406

06-16-06

PATENT APPLICATION *IFW*

ATTORNEY DOCKET NO. 200311116-1



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Raymond G. Beausoleil et al.

Confirmation No.: 2342

Application No.: 10/734,713

Examiner: Mai T. Tran

Filing Date: Dec. 12, 2003

Group Art Unit: 2129

Title: Games Using Pair-wise Entanglements

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	24	MINUS	24	= 0	X \$50	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EQ 709 634 353 US

Date of Deposit June 14, 2006

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By David T. Millers

Typed Name: David T. Millers

Respectfully submitted,

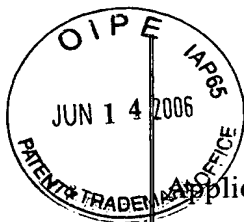
Raymond G. Beausoleil et al.

By David T. Millers

David T. Millers

Attorney/Agent for Applicant(s)  
Reg. No. 37,396

Date: June 14, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Raymond G. Beausoleil, Kay-Yut Chen, Tad Hogg, Li Zhang, and William J. Munro  
Assignee: Hewlett-Packard Development Company, L.P.  
Title: GAMES USING PAIR-WISE ENTANGLEMENTS  
Serial No.: 10/734,713 Filing Date: December 12, 2003  
Examiner: Mai T. Tran Group Art Unit: 2129  
Docket No.: 200311116-1

San Jose, California  
June 14, 2006

Mail Stop AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This response to the Office Action dated March 14, 2006, which has a statutorily shortened period for response that ends June 14, 2006, includes:

Amendments to the specification;

A listing of the claims presented for further examination; and

Remarks offered in reply to the pending Office Action.

THE PATENT LAW OFFICES  
OF DAVID MILLERS  
6560 ASHFIELD COURT  
SAN JOSE, CA 95120  
PH: (408) 927-6700  
FX: (408) 927-6701